## **AMENDMENTS TO THE CLAIMS**

The following listing of claims replaces all prior versions of claims in the application.

1. (Original): An inorganic-organic composite flame retardant composition comprising an inorganic hydroxide having a polymer layer, and an organic resin;

which is characterized in that the polymer layer is formed by graft polymerization and has an average thickness of at least 3 nm.

2. (Original): The inorganic-organic composite flame retardant composition of claim 1 which is characterized by having a percent weight loss, when acid-treated by 5 minutes of immersion in an aqueous solution containing 20 wt% of hydrogen chloride, which satisfies the following relationship with respect to the percent weight loss, when similarly acid treated, by an untreated inorganic hydroxide-containing composition that includes, instead of the inorganic hydroxide in said inorganic-organic composite flame retardant composition, a like amount (inorganic hydroxide basis) of an inorganic hydroxide lacking a polymer layer:

(percent weight loss of inorganic-organic composite flame retardant composition)/(percent weight loss of untreated inorganic hydroxide-containing composition) < 0.50.

3. (Original): The inorganic-organic composite flame retardant composition of claim 1 which is characterized by having a dielectric constant which satisfies the following relationship with respect to the dielectric constant of an untreated inorganic hydroxide-containing composition that includes, instead of the inorganic hydroxide in said inorganic-organic composite flame

retardant composition, a like amount (inorganic hydroxide basis) of an inorganic hydroxide lacking a polymer layer:

(dielectric constant of inorganic-organic composite flame retardant composition)/(dielectric constant of untreated inorganic hydroxide-containing composition) < 1.00.

4. (Original): The inorganic-organic composite flame retardant composition of claim 1 which is characterized by having an elastic modulus which satisfies the following relationship with respect to the elastic modulus of an untreated inorganic hydroxide-containing composition that includes, instead of the inorganic hydroxide in said inorganic-organic composite flame retardant composition, a like amount (inorganic hydroxide basis) of an inorganic hydroxide lacking a polymer layer:

(elastic modulus of inorganic-organic composite flame retardant composition)/(elastic modulus of untreated inorganic hydroxide-containing composition) > 1.10.

- 5. (Original): The inorganic-organic composite flame retardant composition of any one of claims 1 to 4, which is characterized in that the inorganic hydroxide is in the form of particles having an average particle size of 1 nm to  $100 \, \mu m$ .
- 6. (Currently amended): The inorganic-organic composite flame retardant composition of any one of claims 1 to [[5]] 4, which is characterized in that the inorganic hydroxide is one or more

Preliminary Amendment Attorney Docket No. 062689

selected from the group consisting of aluminum hydroxide, magnesium hydroxide, potassium hydroxide and calcium hydroxide.

7. (Currently amended): The inorganic-organic composite flame retardant composition of any one of claims 1 to [[6]] 4, which is characterized in that the inorganic hydroxide is magnesium hydroxide and/or aluminum hydroxide, and the polymer layer is a layer composed of a styrene resin and/or an olefin resin.